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GROUP ART UNIT: 2614

Examiner: BELIVEAU, Scott E.

UNITED STATES PATENT AND TRADEMARK OFFICE

Phone: (571) 272-7343

Pages: Cover + 2 + 2 + 1 = 6

Date: May 3, 2006

From: Georgann S. Grunebach

Fax: (310) 964-0941

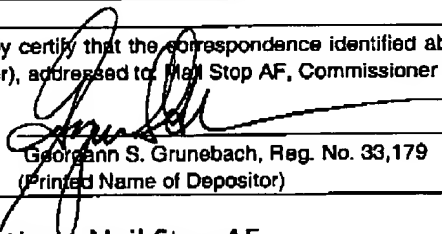
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(Printed Name of Depositor)May 3, 2006
(Date of Signature)

Attention: Mail Stop AF

Attorney Docket No. PD-990142

Please find attached Re: 09/590,417

Filed on: June 8, 2000

- SUPPLEMENTAL DISCLOSURE STATEMENT WITH FEE (2 pages in duplicate)
- SUBSTITUTE PTO FORM 1449 (1 page)

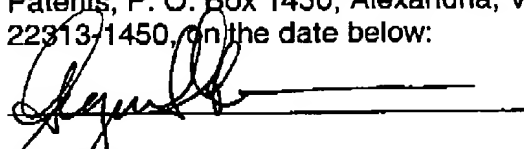
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MAY 03 2006

Patent
PD-990142
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arthur Tilford : I hereby certify that this correspondence is
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Group Art Unit: 2614 :
Examiner: BELIVEAU, Scott E. : Date: May 3, 2006

SUPPLEMENTAL DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (d)
WITH FEE AS SET FORTH IN §1.17(p)

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Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

The references were cited in an Office Action dated April 14, 2006 in related patent application serial number 09/960,824 filed on September 21, 2001.

This statement should be considered because it is submitted after the period specified under 37 C.F.R. §1.97(c), but filed on or before payment of the issue fee as set forth in 37 C.F.R. § 1.97(d).

05/04/2006 JBALINAN 00000079 500383 09590417

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CENTRAL FAX CENTERSerial No. 09/590,417.....**MAY 03 2006**.....Page 2**Certification Under 37 C.F.R. §1.97(e)**

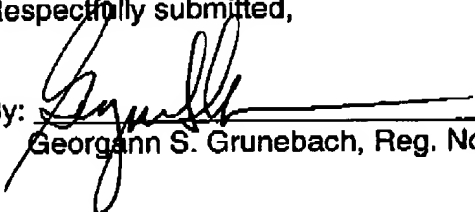
No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the information disclosure statement (certification under 37 C.F.R. § 1.97 (e)(2)).

PAYMENT OF FEE SET FORTH IN §1.17(p)

Please charge Deposit Account No. **50-0383** of Hughes Electronics Corporation, El Segundo, California, in the amount of **\$180.00**. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to that account. **This form is being submitted in duplicate.**

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By: 
Georgann S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc.
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Telephone No. (310) 964-4615

May 3, 2006

Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	09/590,417
	Filing Date	June 8, 2000
	First Named Inventor	Arthur Tilford
	Art Unit	2614
Date: May 3, 2006	Examiner Name	BELIVEAU, Scott E.
Sheet 1 of 1	Attorney Docket Number	PD-990142

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,804,357	10-2004	Ikonen et al.	
		US-6,697,489	02-2004	Candelore, Brant L.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.